

View Online at <https://aerobasegroup.com/nsn/5961-01-051-2608>

**Inclosure Material:**

Plastic

**Overall Length:**

0.420 inches

**Terminal Length:**

Between 0.500 inches and 0.562 inches

**Overall Height:**

0.125 inches

**Overall Width:**

0.355 inches

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

140.0 breakdown voltage, collector-to-base, emitter open and 140.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

Between 1.00 amperes source cutoff current and 2.50 amperes source cutoff current

**Power Rating Per Characteristic:**

20.0 watts small-signal input power, common-collector

**Special Features:**

Junction pattern arrangement: npn

**Test Data Document:**

28480-1854-0737 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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